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NPIC/R-118/64
February 1964

PHOTOGRAPHIC INTERPRETATION REPORT

PERVOMAYSK IRBM COMPLEX, USSR

DECLASSIFICATION REVIEW BY NIMA / DoD

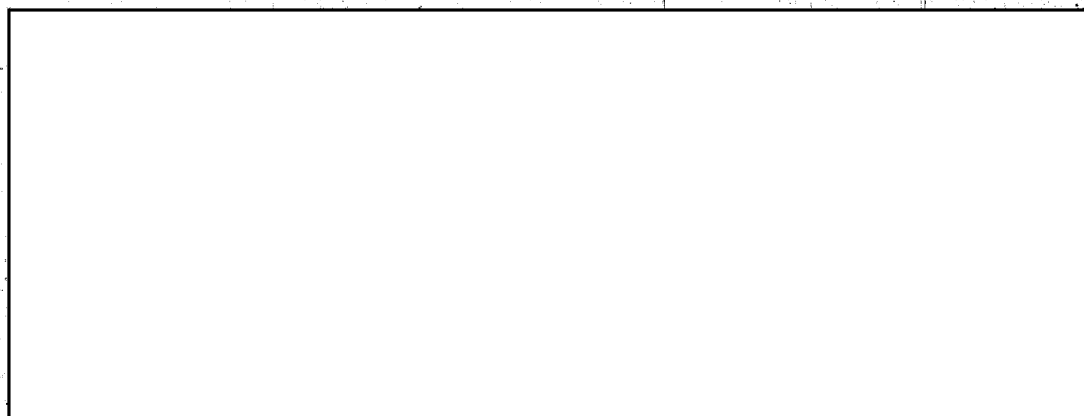


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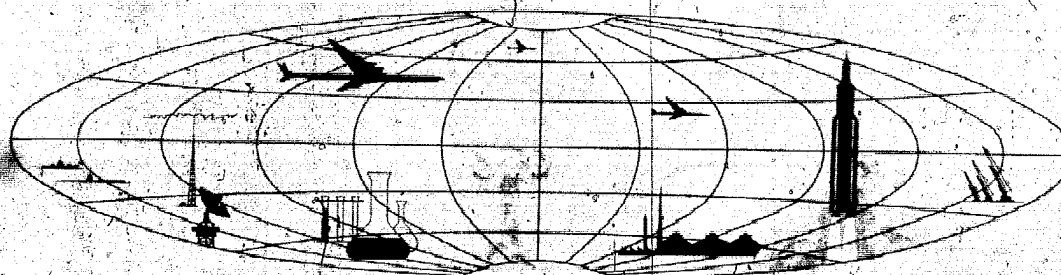


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GROUP 1
Excluded from automatic
downgrading and declassification

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PERVOMAYSK IRBM COMPLEX, USSR

LAUNCH AREA NO 1 (TYPE IV)

COORDS: 47-58-30N, 80-53-00E

ASSOC AREAS: Launch Area No 2, 4.4 nm to NNE; Launch Area No 3, 5.2 nm to SSE

TDI NAME: Kamennyy Most Launch Site

LOCATION: 4.7 nm SSE of Pervomaysk

FIRST APPEARED: IDENT:

CONSTRUCTION STATUS: Complete

Launch Site

TERRAIN: Level VEGETATION: Scrub

SECURITY: Double fence

COMPONENTS: Site consists of an earth-mounded control bunker encircled by a loop road which serves 2 launch silos (20' diameter) 225' apart oriented 215°. A third silo is located 260' NE of the southern launch silo. A small, unidentified object is present in the remaining corner of a hypothetical square formed by it and

the silos. The right launch silo cover is closed and the left launch silo cover is partially open but does not reveal the silo aperture. The third silo cover is closed. A bldg is located just east of the double fence surrounding the launch site.

Site Support Facility

TECHNICAL SECTION: 2,470' NE of launch site. Contains 8 bldgs--one bldg 195' x 75' on an apron 350' x 155', one drive-in bldg (155' x 60'), one bldg 95' x 35', one bldg 60' x 40', 2 smaller bldgs, and a drive-in bldg 190' long and a small bldg.

ADMINISTRATION & HOUSING SECTION: Located 3,420' NE of launch site. Contains 18 bldgs--4 bldgs (150' x 55') with a possible fifth under construction, one bldg 45' x 45', one bldg 120' x 50', one bldg 60' x 30', one bldg 70' x 50',



FIGURE 1. PERVOMAYSK IRBM LAUNCH AREA NO 1.

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one bldg 75' x 35', one bldg 75' x 25', one bldg 165' x 30', one bldg 75' x 60', one bldg 40' x 20', and 4 smaller bldgs.

approx 2,400' long on which are located 3 large warehouse-type bldgs (240' x 45', 180' x 40', & 195' x 45') and several open storage areas.

Other MRBM/IRBM Activity Within 25 NM
Radius Of Launch Area

None.

REFERENCES

Rail-to-Road Transfer Point

Along Pervomaysk-Beltsy rail line, 1.6 nm W of launch area. Consists of a single rail spur

MAPS: AMS, N501-NL 36-1
USATC-200, Sheet 0250-3HL

LAUNCH AREA NO 2 (TYPE IV)

COORDS: 47-58-45N 30-59-30E

WSW: Launch Area No 3, 5.2 nm to SSW

TDI NAME: Semenovka Launch Site 1

LOCATION: 6.9 nm SE of Pervomaysk

FIRST APPEARED:

CONSTRUCTION STATUS: Complete

ASSOC. AREAS: Launch Area No 1, 4.4 nm to

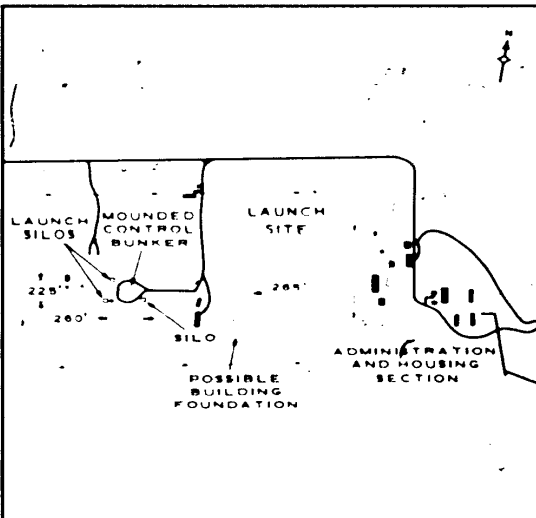


FIGURE 2. PERVOMAYSK IRBM LAUNCH AREA NO 2.

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Launch Site

TERRAIN: Level VEGETATION: Scrub
SECURITY: Single fence
COMPONENTS: Site consists of an earth-mounded control bunker encircled by a loop road which serves 2 launch silos (20' diameter) 225' apart, oriented 265° and a third silo 260' E of the southern launch silo. The covers of the northernmost launch silo and the southeastern launch silo are closed. The cover of the southwestern launch silo is partially open, revealing part of the silo aperture. Eight bldgs are located at the launch site, the largest of which is a drive-in bldg measuring 170' x 60'. Adjacent to this bldg is another measuring 105' x 40'. East of drive-in bldg is possible bldg foundation, size undetermined. Located along side the northern portion of the security fence facing the access road is a bldg measuring 135' x 40'. Immediately adjacent to this bldg but outside the security fence are 2 small bldgs. Approx 365' W of the launch silos lie 2 more small bldgs.

Site Support Facility

TECHNICAL SECTION: None observed
ADMINISTRATION & HOUSING SECTION: Located approx 2,500' E of launch site. Contains 14 bldgs--three bldgs 160' x 45', one bldg 135' x 40', one bldg 135' x 60', possibly under construction, one bldg 90' x 60', one bldg 75' x 40', one bldg 70' x 40', one bldg 190' x 60', and 5 smaller bldgs.

Rail-to-Road Transfer Point

Along Pervomaysk-Beltsy rail line, 6 nm W of launch area. Consists of a single rail spur approx 2,400' long on which are located 3 large warehouse-type bldgs (240' x 45', 180' x 40', & 195' x 45') and several open storage areas.

Other MRBM/IRBM Activity Within 25 NM
Radius Of Launch Area

None.

REFERENCES

MAPS: AMS, N-50-NE, 30-1
USATC, 300, Sheet 100-311

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LAUNCH AREA NO 3 (TYPE IV)

COORDS: 47-53-45N 30-57-30E

ASSOC AREAS: Launch Area No 1, 5.2 nm to NNW; Launch Area No 2, 5.2 nm to NNE
TDI NAME: Semenovka Launch Site 2
LOCATION: 9.7 nm SSE of Pervomaysk
FIRST APPEARED:
CONSTRUCTION STATUS: Midstage

Launch Site

TERRAIN: Level VEGETATION: Scrub
SECURITY: Single fence
COMPONENTS: Site consists of 2 launch silos 225' apart, oriented 165° and a third silo 260' from the eastern launch silo. The apertures of all 3 silos are visible and measure 20' in diameter. An excavation centrally located between the silos contains a control bunker measuring 150' x 80'. Seven bldgs probably associated with

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construction activity are located within the fence. They measure 150' x 40', 135' x 40', 105' x 25', 90' x 35' (2), 85' x 40', and 80' x 40'. An unidentified vehicle approx 60' long and [] wide is on the main access road in the site.

Site Support Facility

TECHNICAL SECTION: None visible
ADMINISTRATION & HOUSING SECTION: Located 2,280' NE of launch site. Contains 13 bldgs -- 6 bldgs 155' x 45', one bldg 180' x 70', one bldg 80' x 40', one bldg 80' x 65', one bldg 110' x 50', and 3 smaller bldgs.

Rail-to-Road Transfer Point

Along Pervomaysk-Beltsy rail line, approx 5.4 nm NW of launch area. Consists of a single rail spur approx 2,400' long, on which are located 3 warehouse-type bldgs (240' x 45', 180' x 40', & 195' x 45') and several open storage areas.

Other MRBM/IRBM Activity Within 25 NM Radius Of Launch Area

None.

REFERENCES

MAPS: AMS, S-001-NE, 1961
USATC-200, Sheet 0250-III

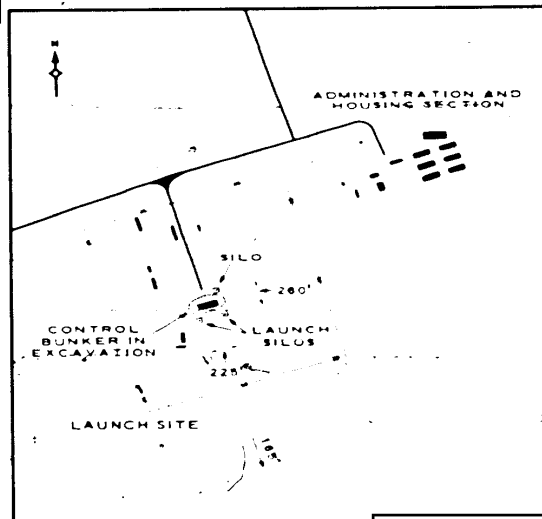
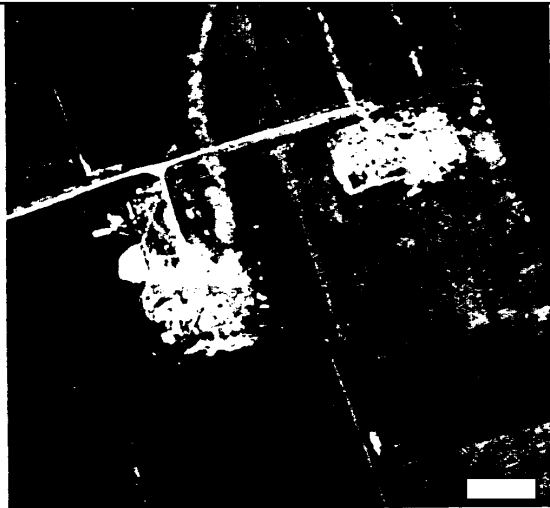


FIGURE 3. PERVOMAYSK IRBM LAUNCH AREA NO. 3.

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